

L Number	Hits	Search Text	DB	Time stamp
-	10547	electroluminescent	USPAT; EPO; JPO; IBM_TDB	2004/10/13 14:28
-	5432	electroluminescence	USPAT; EPO; JPO; IBM_TDB	2002/09/06 12:32
-	14482	electroluminescent or electroluminescence	USPAT; EPO; JPO; IBM_TDB	2004/10/07 17:27
-	3352	organic near2 (electroluminescent or electroluminescence)	USPAT; EPO; JPO; IBM_TDB	2003/10/04 13:36
-	495	(organic near2 (electroluminescent or electroluminescence)) with substrate	USPAT; EPO; JPO; IBM_TDB	2002/08/27 09:28
-	4	(organic near2 (electroluminescent or electroluminescence)) with (simultaneous or simultaneously)	USPAT; EPO; JPO; IBM_TDB	2002/08/27 09:34
-	543	emitting with (simultaneous or simultaneously)	USPAT; EPO; JPO; IBM_TDB	2002/08/27 09:30
-	4	(emitting with (simultaneous or simultaneously)) same (electroluminescent or electroluminescence)	USPAT; EPO; JPO; IBM_TDB	2002/08/27 09:36
-	32	(emitting with (simultaneous or simultaneously)) and (electroluminescent or electroluminescence)	USPAT; EPO; JPO; IBM_TDB	2002/08/27 09:33
-	4611	organic near2 ((electroluminescent or electroluminescence) or EL)	USPAT; EPO; JPO; IBM_TDB	2003/10/04 13:36
-	7	(organic near2 ((electroluminescent or electroluminescence) or EL)) with (simultaneous or simultaneously)	USPAT; EPO; JPO; IBM_TDB	2002/08/27 09:34
-	3	(emitting with (simultaneous or simultaneously)) same (organic near2 ((electroluminescent or electroluminescence) or EL))	USPAT; EPO; JPO; IBM_TDB	2002/08/27 09:36
-	215	optical with (organic near2 ((electroluminescent or electroluminescence) or EL))	USPAT; EPO; JPO; IBM_TDB	2004/10/13 14:31
-	4	("4396864" "5049780" "5831375" "5847506").PN.	USPAT	2002/08/27 09:42
-	0	6411019.URPN.	USPAT	2002/08/27 09:43
-	156	(MICRO adj RESONATOR) or MICRORESONATOR	USPAT; EPO; JPO; IBM_TDB	2002/09/06 10:33
-	54	((MICRO adj RESONATOR) or MICRORESONATOR) same optical	USPAT; EPO; JPO; IBM_TDB	2002/09/05 11:00
-	35	((((MICRO adj RESONATOR) or MICRORESONATOR) same optical) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:04
-	5538	organic with ((electroluminescent or electroluminescence) or EL)	USPAT; EPO; JPO; IBM_TDB	2002/09/06 12:33
-	156	(MICRO adj RESONATOR) or MICRORESONATOR	USPAT; EPO; JPO; IBM_TDB	2002/09/06 10:04
-	6	(organic with ((electroluminescent or electroluminescence) or EL)) and ((MICRO adj RESONATOR) or MICRORESONATOR)	USPAT; EPO; JPO; IBM_TDB	2002/09/06 10:06
-	1	"5085947".PN.	USPAT	2002/09/06 10:04
-	3	5847506.URPN.	USPAT	2002/09/06 10:04

-	1	("5049780").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/06 10:08
-	1	"4020389".PN.	USPAT	2002/09/06 10:06
-	3	("3104339" "3274419" "3631285").PN.	USPAT	2002/09/06 10:06
-	34	4020389.URPN.	USPAT	2002/09/06 10:07
-	6	5049780.URPN.	USPAT	2002/09/06 10:07
-	140826	(liquid adj crystal adj (display or device)) or LCD	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/07 15:16
-	335	(organic with ((electroluminescent or electroluminescence) or EL)) same ((liquid adj crystal adj (display or device)) or LCD)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/06 10:10
-	215	(organic with ((electroluminescent or electroluminescence) or EL)) with ((liquid adj crystal adj (display or device)) or LCD)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/06 10:10
-	99	((organic with ((electroluminescent or electroluminescence) or EL)) with ((liquid adj crystal adj (display or device)) or LCD)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/06 10:11
-	156	(MICRO adj RESONATOR) or MICRORESONATOR	USPAT; EPO; JPO; IBM_TDB	2002/09/06 10:33
-	1	(organic with ((electroluminescent or electroluminescence) or EL)) same ((MICRO adj RESONATOR) or MICRORESONATOR)	USPAT; EPO; JPO; IBM_TDB	2002/09/06 10:41
-	240	(345/32).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/06 10:41
-	106	(345/45).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/06 10:41
-	893	(345/76-81).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/06 10:41
-	56361	enlarge or magnify	USPAT; EPO; JPO; IBM_TDB	2002/09/07 15:17
-	5538	organic with ((electroluminescent or electroluminescence) or EL)	USPAT; EPO; JPO; IBM_TDB	2002/09/06 12:33
-	5	(enlarge or magnify) same (organic with ((electroluminescent or electroluminescence) or EL))	USPAT; EPO; JPO; IBM_TDB	2002/09/06 12:33
-	1	("5294870").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/06 16:25
-	1	("5701055").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 14:56
-	141276	(liquid adj crystal adj (display or device)) or LCD	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:24

-	2190	optical with (enlarge or magnify)	USPAT; EPO; JPO; IBM_TDB	2002/09/07 15:17
-	11676	optical with (combine or combining)	USPAT; EPO; JPO; IBM_TDB	2002/09/07 15:18
-	73	((liquid adj crystal adj (display or device)) or LCD) same (optical with (enlarge or magnify))	USPAT; EPO; JPO; IBM_TDB	2002/09/07 15:18
-	175	(optical with (combine or combining)) same ((liquid adj crystal adj (display or device)) or LCD)	USPAT; EPO; JPO; IBM_TDB	2002/09/07 15:18
-	2	((((liquid adj crystal adj (display or device)) or LCD) same (optical with (enlarge or magnify))) and ((optical with (combine or combining)) same ((liquid adj crystal adj (display or device)) or LCD))	USPAT; EPO; JPO; IBM_TDB	2002/09/07 15:18
-	4216	((liquid adj crystal adj (display or device)) or LCD) same backlight	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 10:52
-	29	(optical with (enlarge or magnify)) and (((liquid adj crystal adj (display or device)) or LCD) same backlight)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/07 15:21
-	3	(optical with (enlarge or magnify)) same (((liquid adj crystal adj (display or device)) or LCD) same backlight)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/07 15:32
-	31	("3671101" "4088400" "4139261" "4171874" "4183630" "4264147" "4660936" "4704004" "4729641" "4753516" "4798448" "4802737" "4874228" "4883343" "4904049" "4915479" "4936659" "5035490" "5046827" "5066108" "5128783" "5132830" "5159478" "5161041" "5184236" "5198922" "5225920" "5262880" "5280371" "5292625" "5442467").PN.	USPAT	2002/09/07 15:22
-	32	5629784.URPN.	USPAT	2002/09/07 15:28
-	1	(optical with (combine or combining)) same (((liquid adj crystal adj (display or device)) or LCD) same backlight)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/07 15:33
-	71	(optical with (combine or combining)) and (((liquid adj crystal adj (display or device)) or LCD) same backlight)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/07 15:33
-	1	("5707745").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 14:40
-	1	("6025894").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/10 10:33
-	5	("5703326" "5739180" "5748271" "5777038" "5903101").PN.	USPAT	2002/09/10 10:33
-	4	6025894.URPN.	USPAT	2002/09/10 10:41
-	4228	((liquid adj crystal adj (display or device)) or LCD) same backlight	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 11:09
-	1589	dichroic adj2 prism	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 10:58
-	8	dichronic adj2 prism	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 10:55

-	56	(((liquid adj crystal adj (display or device)) or LCD) same backlight) and (dichroic adj2 prism)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 11:09
-	22	(((liquid adj crystal adj (display or device)) or LCD) same backlight) and (dichroic adj2 prism)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 11:10
-	0	(((liquid adj crystal adj (display or device)) or LCD) same backlight) same (dichroic adj2 prism)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 11:09
-	291	((liquid adj crystal adj (display or device)) or LCD) same (dichroic adj2 prism)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 11:10
-	20	(((liquid adj crystal adj (display or device)) or LCD) same (dichroic adj2 prism)) and (((liquid adj crystal adj (display or device)) or LCD) same backlight)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 11:10
-	10	(((liquid adj crystal adj (display or device)) or LCD) same (dichroic adj2 prism)) and (((liquid adj crystal adj (display or device)) or LCD) same backlight)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 14:10
-	1	("5847506").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 13:14
-	1	("5185712").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 14:10
-	4	("1319292" "4368963" "4437126" "4864390").PN.	USPAT	2002/09/11 14:25
-	11	5185712.URPN.	USPAT	2002/09/11 14:27
-	1	("6035180").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 15:05
-	1	("6195142").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 15:08
-	1	("6091382").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/11 15:08
-	1	("5185712").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 11:58
-	1	("5294870").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 11:58
-	1	("5629784").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 11:58
-	1	("5674636").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 11:59

-	1	("6133691").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 11:59
-	1	("6215250").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 11:59
-	3385	organic near2 (electroluminescent or electroluminescence)	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:29
-	21802	(one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:32
-	9	(organic near2 (electroluminescent or electroluminescence)) and ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally))	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:10
-	0	(organic near2 (electroluminescent or electroluminescence)) same ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally))	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:11
-	4664	organic near2 ((electroluminescent or electroluminescence) or EL)	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:30
-	3	(organic near2 ((electroluminescent or electroluminescence) or EL)) same ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:20
-	1	"5896006".PN.	USPAT	2002/09/14 12:14
-	14	(organic near2 ((electroluminescent or electroluminescence) or EL)) and ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:15
-	57892	((electroluminescent or electroluminescence) or EL)	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:19
-	20	((electroluminescent or electroluminescence) or EL)) same ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:20
-	17	((electroluminescent or electroluminescence) or EL)) same ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) not ((organic near2 ((electroluminescent or electroluminescence) or EL)) same ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally))))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:20
-	13	((electroluminescent or electroluminescence) or EL)) same ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) not ((organic near2 ((electroluminescent or electroluminescence) or EL)) same ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:26
-	41795	(two or ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) near (dimension or dimensionally))	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:23
-	15984	((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) same ((two or ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) near (dimension or dimensionally))	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:24
-	628	((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) same ((two or ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) near (dimension or dimensionally)) same display	USPAT; EPO; JPO; IBM_TDB	2002/09/14 12:24

-	141751	(liquid adj crystal adj (display or device)) or LCD	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:26
-	61	(((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) same ((two or ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally))) near (dimension or dimensionally))) same ((liquid adj crystal adj (display or device)) or LCD)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:26
-	41	(((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally)) same ((two or ((one or (organic near2 (electroluminescent or electroluminescence))) near (dimension or dimensionally))) near (dimension or dimensionally))) same ((liquid adj crystal adj (display or device)) or LCD)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 12:26
-	11	organic near2 (electroluminescent or electroluminescence)	USOCR	2002/09/14 12:29
-	126	organic near2 ((electroluminescent or electroluminescence) or EL)	USOCR	2002/09/14 12:32
-	10394	(one) near2 (dimension or dimensionally)	USOCR	2002/09/14 12:33
-	0	(organic near2 ((electroluminescent or electroluminescence) or EL)) and ((one) near2 (dimension or dimensionally))	USOCR	2002/09/14 12:33
-	1	("6107734").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2002/09/14 13:50
-	6849	backlight	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:27
-	529393	gap	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:27
-	238	backlight same gap	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:35
-	165	(backlight same gap) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:35
-	93	backlight with gap	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:35
-	63	(backlight with gap) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:53
-	9	(backlight same gap) same ((electroluminescent or electroluminescence) or EL)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:56
-	7	((backlight same gap) same ((electroluminescent or electroluminescence) or EL)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:57
-	357	backlight with ((electroluminescent or electroluminescence) or EL)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 08:56
-	247	(backlight with ((electroluminescent or electroluminescence) or EL)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 09:00
-	5228	organic near2 ((electroluminescent or electroluminescence) or EL)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 09:00
-	61	backlight same (organic near2 ((electroluminescent or electroluminescence) or EL))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 09:01

-	23	(backlight same (organic near2 ((electroluminescent or electroluminescence) or EL))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 09:02
-	47	backlight with (organic near2 ((electroluminescent or electroluminescence) or EL))	USPAT; EPO; JPO; IBM_TDB	2003/03/25 09:02
-	15	(backlight with (organic near2 ((electroluminescent or electroluminescence) or EL))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/04 15:30
-	1	("5754262").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 14:55
-	1	("5567042").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/25 14:55
-	1	("5754262").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 11:26
-	1	("5567042").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 11:27
-	1	("5146354").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 11:27
-	1	("5779937").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 11:27
-	1	("5886464").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 11:28
-	1	("5589320").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 11:28
-	1	("5929562").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 11:28
-	1	("6160346").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 11:29
-	1	("5901937").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/28 14:53
-	4435	organic near2 electroluminescen\$3	USPAT; EPO; JPO; IBM_TDB	2003/10/04 13:36
-	6299	organic near2 (electroluminescen\$3 or EL)	USPAT; EPO; JPO; IBM_TDB	2003/10/04 13:37
-	696	pixel same (organic near2 (electroluminescen\$3 or EL))	USPAT; EPO; JPO; IBM_TDB	2003/10/04 15:30

-	106	(pixel same (organic near2 (electroluminescen\$3 or EL))) same (distance or width or spac\$3)	USPAT; EPO; JPO; IBM_TDB	2003/10/04 13:38
-	35	((pixel same (organic near2 (electroluminescen\$3 or EL))) same (distance or width or spac\$3)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/04 13:38
-	696	pixel same (organic near2 (electroluminescen\$3 or EL))	USPAT; EPO; JPO; IBM_TDB	2003/10/04 15:30
-	36	(pixel same (organic near2 (electroluminescen\$3 or EL))) same pitch	USPAT; EPO; JPO; IBM_TDB	2003/10/04 15:30
-	17	((pixel same (organic near2 (electroluminescen\$3 or EL))) same pitch) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/04 15:30
-	1	("5688551").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/04 17:55
-	1	("5747363").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/04 17:55
-	1	("6107736").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/04 17:55
-	1	("6607277").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/04 17:56
-	111438	lcd or l\$1c\$1d or (liquid adj cyrstal)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:30
-	1281	(345/76-81).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:24
-	1711	(315/169.3).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:25
-	282	345/45	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:27
-	2761	((345/76-81).CCLS.) or ((315/169.3).CCLS.) or 345/45	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:27
-	456	(lcd or l\$1c\$1d or (liquid adj cyrstal)) and (((345/76-81).CCLS.) or ((315/169.3).CCLS.) or 345/45)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:27
-	21802	electro\$1luminesc\$5 or (electro adj luminesc\$5)	USPAT; EPO; JPO; IBM_TDB	2004/10/13 14:29
-	1770	(lcd or l\$1c\$1d or (liquid adj cyrstal)) same (electro\$1luminesc\$5 or (electro adj luminesc\$5))	USPAT; EPO; JPO; IBM_TDB	2004/10/07 17:45

-	101	(((345/76-81).CCLS.) or ((315/169.3).CCLS.) or 345/45) and ((lcd or l\$1c\$1d or (liquid adj cyrstal)) same (electro\$1luminesc\$5 or (electro adj luminesc\$5)))	USPAT; EPO; JPO; IBM_TDB	2004/10/07 17:29
-	44	(((345/76-81).CCLS.) or ((315/169.3).CCLS.) or 345/45) and ((lcd or l\$1c\$1d or (liquid adj cyrstal)) same (electro\$1luminesc\$5 or (electro adj luminesc\$5))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:38
-	5480022	"10" or ten	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:37
-	192	((lcd or l\$1c\$1d or (liquid adj cyrstal)) same (electro\$1luminesc\$5 or (electro adj luminesc\$5))) same ("10" or ten)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:37
-	95	(((lcd or l\$1c\$1d or (liquid adj cyrstal)) same (electro\$1luminesc\$5 or (electro adj luminesc\$5))) same ("10" or ten)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:46
-	71	((lcd or l\$1c\$1d or (liquid adj cyrstal)) same (electro\$1luminesc\$5 or (electro adj luminesc\$5))).ab.	USPAT; EPO; JPO; IBM_TDB	2004/10/07 17:46
-	47	(((lcd or l\$1c\$1d or (liquid adj cyrstal)) same (electro\$1luminesc\$5 or (electro adj luminesc\$5))).ab.) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/07 17:46
-	1	("5440208").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:28
-	74219	electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL	USPAT; EPO; JPO; IBM_TDB	2004/10/13 14:29
-	111740	lcd or l\$1c\$1d or (liquid adj cyrstal)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:44
-	9953	organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)	USPAT; EPO; JPO; IBM_TDB	2004/10/13 14:46
-	306	(lcd or l\$1c\$1d or (liquid adj cyrstal).) same (organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL))	USPAT; EPO; JPO; IBM_TDB	2004/10/13 14:31
-	73	((lcd or l\$1c\$1d or (liquid adj cyrstal)) same (organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:33
-	2253	(electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or (liquid adj cyrstal))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:32
-	434	(organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or (liquid adj cyrstal)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:32
-	382	(electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (current with pulse)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:33
-	5	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or (liquid adj cyrstal)))) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (current with pulse))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:33

-	0	(((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or (liquid adj cyrstal)))) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (current with pulse))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:36
-	608	(electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same pulse	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:46
-	618	(electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same (pulse or P\$1W\$1M)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 14:55
-	50	((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or (liquid adj cyrstal))) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same (pulse or P\$1W\$1M))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:36
-	12	((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or (liquid adj cyrstal))) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same (pulse or P\$1W\$1M)) and (organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:36
-	0	(((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or (liquid adj cyrstal))) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same (pulse or P\$1W\$1M)) and (organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:47
-	28	(((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or (liquid adj cyrstal))) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same (pulse or P\$1W\$1M))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:47
-	121120	lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:45
-	2477	(electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:09
-	56	((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same pulse) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:46
-	13	(((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same pulse) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))) and (organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:46
-	0	(((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same pulse) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))) and (organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 14:47
-	33	(((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same current same pulse) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 15:24
-	488	(organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 15:24
-	120	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 15:25

-	6879	(electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (current or (pulse or P\$1W\$1M))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 15:25
-	207	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (current or (pulse or P\$1W\$1M)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/13 15:26
-	49	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))) and ((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL) same (current or (pulse or P\$1W\$1M)))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 14:59
-	864	(electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL or OLED) same current same (pulse or P\$1W\$1M)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 14:57
-	4383	(electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL or OLED) and (back adj light or back\$1light)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:03
-	224	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED) same current same (pulse or P\$1W\$1M)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:02
-	51	((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL or OLED) and (back adj light or back\$1light)) and (((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED) same current same (pulse or P\$1W\$1M))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 14:59
-	3	((electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL or OLED) and (back adj light or back\$1light)) and (((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED) same current same (pulse or P\$1W\$1M))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 14:59
-	16537	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:01
-	2537	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (pulse or P\$1W\$1M)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:03
-	463	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:07
-	125	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) and (back adj light or back\$1light)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:03
-	5	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) and (back adj light or back\$1light)) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:07
-	338	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) not (((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) and (back adj light or back\$1light))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:10
-	35	((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) not (((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) and (back adj light or back\$1light))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:10

-	121499	(lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:10
-	91	(((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) not (((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) and (back adj light or back\$1light))) and ((lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:10
-	4	(((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) not (((organic with (electro\$1luminesc\$5 or (electro adj luminesc\$5) or EL)) or OLED)) and (current with (pulse or P\$1W\$1M))) and (back adj light or back\$1light))) and ((lcd or l\$1c\$1d or ((liquid adj cyrstal) or liquid\$1crystal)))) and @ad<19980902	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/10/14 15:10